

L Number	Hits	Search Text	DB	Time stamp
1	2	"20020173898"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/19 12:38
2	1	"20020173898" and (pressure near5 sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/19 12:39
3	1	("20020173898" and (pressure near5 sensor)) and (orifice)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/19 12:39
5	1	((("20020173898" and (pressure near5 sensor)) and (orifice)) and (nozzle)) and (needle near4 valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/19 12:40
5	1	((("20020173898" and (pressure near5 sensor)) and (orifice)) and (nozzle)) and (needle near4 valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/19 12:41
5	1	((("20020173898" and (pressure near5 sensor)) and (orifice)) and (nozzle)) and (needle near4 valve)) and (pressur\$5 near8 valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/19 12:42
5	1	((("20020173898" and (pressure near5 sensor)) and (orifice)) and (nozzle)) and (needle near4 valve)) and (pressur\$5 near8 valve)) and (fuel near4 pump)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/19 12:42
8	1	((("20020173898" and (pressure near5 sensor)) and (orifice)) and (nozzle)) and (needle near4 valve)) and (pressur\$5 near8 valve)) and (fuel near4 pump)) and (control\$4 near4 device ECU electronic processor computer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/19 12:48
8	1	((("20020173898" and (pressure near5 sensor)) and (orifice)) and (nozzle)) and (needle near4 valve)) and (pressur\$5 near8 valve)) and (fuel near4 pump)) and (control\$4 near4 device ECU electronic processor computer)) and (combustion near3 CHAMBER)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/19 12:48

(114)
PRESSURE
sensor [32]

(109) NEGATIVE
PRESSURE
VALVE [5]

(22) 3 way valve and
(31) pressure regulating valve
(31) pressure
(162) 31 pressure
regulator valve

(Summary) (7) Control device ^{Fig. 1}
(Field of invention) (9) microprocessor
(97) solenoid valve [25] (96) supply pump [14]
(97) ORIFICE 27 (97) nozzle [17] pressure accumulator
(97) needle valve [18]
(PP 100 pressure Accum or needle valve)
(34) PCV (pressure Control valve) [56]
(93) Combustion chamber NOZZLE CHAMBER [19]